

CALLING LINE AUTHENTICATION METHOD AND SYSTEM

ABSTRACT OF THE DISCLOSURE

A calling line authentication system and method are disclosed. The
5 system comprises a communication network and a key server. The
communication network receives a telephone number signal from a calling
source attempting to access a secured service of a calling destination. The
communication network identifies a directory number representative of the
10 calling source and provides an authentication key to the key server when the
directory number is one of a list of authorized directory numbers stored within
the communication network. The key server provides the authentication key
to the calling destination as an indication that the calling source has
authorization for access to the secured service.

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